

NEW UTILITY
PATENT APPLICATION

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PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE					
Attorney Docket Number	19414-06164	oro			
First Named Inventor	Julien Piot et al.	49			
Title	OPTICAL DETECTION SYSTEM, DEVICE, AND METHOD UTILIZING OPTICAL MATCHING	3/895			
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(only for new nonprovisional applications under	AND METHOD UTILIZING OPTICAL
37 CFR 1.53(b))	MATCHING Express Mail Label No. EL550795673US
APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
Fee Transmittal Form (in duplicate)	7. Assignment Papers (cover sheet & document(s))
2. Applicant claims small entity status. See 37 CFR 1.27	8. Certified Copy of Priority Document(s) (if foreign priority is claimed)
3. Specification Total Pages 44	9. Power of Attorney or Authorization of Agent
(preferred arrangement set forth below) Descriptive Title of the Invention	10.
Cross Reference(s) to Related Case(s)	11. Preliminary Amendment
 Statement Regarding Fed sponsored R & D Background of the Invention 	
Brief Summary of the Invention	12. Information Disclosure Statement & PTO-1449 Copies of IDS Citation(s)
 Brief Description of the Drawing(s) Detailed Description 	13. Request and Certification under 35 U.S.C. 122
■ Claim or Claims	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
■ Abstract of the Disclosure	14. 🛛 Return Postcard
4. Drawing(s) (35 U.S.C. 113) Total Sheets 17	
5. Oath or Declaration	_ 16. L
a. New Declaration Total Pages	
Executed (original or copy)	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	
i. DELETION OF INVENTOR(S)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
6. Application Data Sheet. See 37 CFR 1.76	ADDRESS TO:
	Box Patent Application Commissioner for Patents Washington, DC 20231
	and supply the requisite information below and in a preliminary amendment or in an
Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-	-part (CIP) of prior application No: 08 / 869,471
Prior application information: Examiner: Vanel Fre	enel Group/Art Unit: 2673
For CONTINUATION OR DIVISIONAL APPS only: The entire disclored by the considered a part of the disclosure of the accompanying course.	osure of the prior application, from which an oath or declaration is supplied under ntinuing or divisional application and is hereby incorporated by reference. The
incorporation can only be relied upon when a portion has been inadver	rtently omitted from the submitted application parts.
19. CORRESP	PONDENCE ADDRESS
Customer Number and Bar Code Label	00758
Name (Print/Type) Neil J. Maloney	Registration No. (Attorney/Agent) 42,833
Signature	Date June 29 , 2001

EXPRESS MAIL NO. EL550795673US

PTO/SB/17 (10-00)(modified)
Approved for use through 09/29/01, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

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Rev. 10/2000 Patent and Trademark Off		Office	Application Number	l N	lew		_		
10.1.10.2000			Filing Date HEREWITH		···				
FEE TRANSMITTAL			First Named Inventor Julien		ulien Piot et al.	ien Piot <i>et al.</i>			
			Group Art Unit UNASSIGNED						
TOTAL AMOUNT OF PAYMENT			Γ	Examiner Name	l	Jnassigned			
Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$) PLEASE DEFER			E DEFER	Attorney Docket Numb	ber 1	9414-06164			
N	ETHOD OF	PAYMENT			FEE CA	LCULATI	ON (continue	ed)	
	nissioner is he		ized to:	3. ADDITION	AL FEFS		<u> </u>		
1. The Comit	iissioner is in	ereby author	126u to.	Large Entity	Small Entity				
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men	tioned deposit ac	count.	•••				•		
				105/ \$130	205/ \$65	Surcharge	- late filing fee or	oauri	<u> </u>
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to th	e below mention	ed deposit acco	unt. †		·	J	·		
_				147/ \$2,520	147/ \$2,520	For filing a request for reexamination		L	
Appl	icant claims sma 37 CFR 1.27	II entity status		115/ \$110	215/ \$55	Extension	for response within	n first month	
266	31 CFR 1.21			113/4110	210/400				
				116/ \$390	216/ \$195	Extension	for response within	n second month!	
Deposit Accou				117/\$890	217/ \$445	Extension	for response within	n third month [†]	
Deposit Accou	Deposit Account Name: FENWICK & WEST LLP		118/ \$1,390	218/ \$695	Extension	for response within	n fourth month ^t		
A Duplicate Copy of this authorization is attached			228/ \$945	Evtension	for response within	n fifth month [†]			
₩. 2.5% Day	ment Enclose	od:		128/ \$1,890	220/4949	Extension	ioi response widin	ii iiidi iiidi	
2.計□ Payment Enclosed:			119/ \$310	219/ \$155	Notice of A	Appeal			
	CULATION (141/ \$1,24 0	241/ \$620	Petition to	revive unintention	ally abandoned	
1. FILING FE		ices ellective it	5/01/2000)			application		•	
Large Entity	Small Entity	Fee	Fee Due	142/ \$1,240	242/ \$620	I Itility leen	e Fee (Or Reissue		
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101/\$710	201/ \$355	Utility Filing	710	143/ \$440	243/ \$220	Design Iss	sue Fee		
1 00 /\$320	206/ \$160	Design Filing		122/ \$130	122/ \$130	Petitions to	o the Commission	er	
				126/ \$180	126/ \$180	Submissio	n of Information D	isclosure Statemer	nt
108/\$710	208/ \$355	Reissue		179/ \$710	279/ \$355	Request fo	or Continued Exam	nination (RCE)	
1/14/\$150	214/\$75	Provisional			· ·	·			,
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	SUBTOTAL	L (1) (\$) 7	10				,		
				146/ \$710	246/ \$355		bmission after fina	al rejection	
2. CLAIMS						(37 CFR 1	.129(a))		
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Descript	ion	149/ \$710	249/\$355	For each a (37 CFR 1	additional inventior .129(b))	to be examined	
103/\$18	203/\$9	Claims in exc	cess of 20						
102/\$80	202/ \$40	Independent	claims		Other fee (specify):				
102/400	2027 (TU	in excess of			Other fee (specify):				
104/ \$270	204/ \$135	Multiple depe	endent claim				SUE	STOTAL (3)	\$) 0
109/ \$80	209/ \$40	Reissue inde	pendent original patent	(Col. 1) No. of	Highest	t No.	(Col. 3)		Fee
110/\$18	210/\$9	Reissue claim	- '	For Existing Claims	Previo	ously or	Extra**	Fee	Due
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** If the difference between Col	I. 1 and Col. 2 is less than zero, then enter "0" in Col.	3
SUBMITTED BY	Complete (if applicable)	
Typed or Printed Name / Maloney	Reg. Number	42,833
Signature / W. / ha	Date June	, 2001

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minus*

* Subtract the greater number of Col. 2

or 0

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] First presentation of multiple dependent claim

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of 20 and over original

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PTO/SB/35 (11-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Julien Piot <i>et al</i> .
Title	OPTICAL DETECTION SYSTEM, DEVICE, AND METHOD UTILIZING OPTICAL MATCHING	
Atty. Docket Number		19414-06164

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2001 June

> Neil F. Maloney, Reg. No. 42,833 Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United Stated Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.